## FY 2003-05 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM New Jersey Department of Transportation Projects

ROUTE/PROGRAM		Project ID No.	TIP No.	
22	Chimney Rock Road Interchange Improvements	98542	98542	

This project will provide interchange improvements at Chimney Rock Road.

The federal Transportation Equity Act for the 21st Century (TEA-21) provided funding for this project under Section 1601, High Priority Projects Program. The Act allocated \$17.25 M for this project. FY 2000 and FY2001 RABAs have increased the total authorization amount to \$17,704,269.

COUNTY: Somerset

MUNICIPALITY: Bridgewater Twp.

MILEPOSTS: 37.13 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 16 SPONSOR: Somerset County

PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements

МРО	Phase	Fund	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007
NJTPA	DES	DEMO	\$2,000,000				
NJTPA	ROW	DEMO		\$1,000,000			
NJTPA	CON	TBD				\$28,000,000	

ROUTE/PROGRAM	1	Project ID No.	TIP No.	
22	Crab Brook, Drainage	93151	93151	

Vicinity of Crab Brook and North Drive, drainage improvements

Flooding of westbound Route 22 and adjacent Crab Brook in the vicinity of North Drive to Watchung Avenue occurs several times a year. The flooding results from inadequate hydraulic capacities of Crab Brook and Route 22 culverts. The improvements consist of deepening and widening the Crab Brook channel between North Drive and DuPont Street. Crab Brook will be cleaned downstream of DuPont Street. Additional inlets and larger culverts across Route 22 at three locations will provide hydraulic capacity necessary to convey runoff from the north side of Route 22 into Crab Brook.

COUNTY: Somerset

MUNICIPALITY: North Plainfield Boro

MILEPOSTS: 45.25 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 22 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

МРО	Phase	Fund	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007
NJTPA	DES	STP	\$400,000				
NJTPA	ROW	STP		\$800,000			
NJTPA	CON	TBD				\$2,650,000	

## FY 2003-05 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM New Jersey Department of Transportation Projects

ROUTE/PROGRAM		Project ID No.	TIP No.	
22	Mountainside Boro, Drainage	96032	96032	

Vicinity of Evergreen Court, drainage improvement

This project will provide drainage improvements that will address drainage problems, resulting in periodic flooding on eastbound Route 22 in the vicinity of Evergreen Court.

COUNTY: Union

**MUNICIPALITY: Mountainside Boro** 

MILEPOSTS: 50.10 - 50.80 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 21 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

МРО	Phase	Fund	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007
NJTPA	DES	STP	\$450,000				
		314	<b>\$450,000</b>				
NJTPA	ROW	STP		\$500,000			
NJTPA	CON	TBD				\$2,850,000	

ROUTE/PROGRAM		Project ID No.	TIP No.
22	Somerset Pedestrian Access Improvements	X185L	X185L

## Mountain Avenue to Bridgewater Commons Mall

This project will provide for a pedestrian overpass structure to provide access from Somerville to the Bridgewater Commons Mall and surrounding facilities. The structure will include both steps and ADA compliant ramping as required.

COUNTY: Somerset

MUNICIPALITY: Bridgewater Twp. Somerville Boro

MILEPOSTS: 34.07 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 16 SPONSOR: Somerset County PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Fund	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007
NJTPA	CON	STATE	\$2,500,000				

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ROUTE/PROGRAM		Project ID No.	TIP No.
22	Vosseller Avenue, Drainage	96028	96028

This project will provide for the installation of 350 feet of 18-inch diameter storm drain on both sides of Vosseller Avenue, from Cedarcrest Road to a detention basin to be constructed in the traffic island between westbound Route 22 and Ramp B. Additional inlets will be installed in Vosseller Avenue to pick up excess runoff and divert to the detention basin. A multistage outlet consisting of 8-inch low-level outlet pipe at the base and a raised concrete weir in a modified catch basin structure will be constructed to control basin outflows and water levels. The detention basin outlet will discharge into an 18-inch reinforced concrete pipe connected to the storm sewer crossing Route 22 which will discharge into the Vosseller Avenue Drain.

COUNTY: Somerset

MUNICIPALITY: Bridgewater Twp.

MILEPOSTS: 38.00 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 16 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

МРО	Phase	Fund	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007
NJTPA	DES	STP	\$250,000				
NJTPA	CON	STP		\$600,000			